## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S135	46921	(reduc\$5) with (wait\$3 block\$3) with (time period gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 12:24
S136	30433	370/229,230,232,351,352,355,395.1,395.2,395.21,428,429,464,477,498,522,528.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 12:25
S137	23850	S136 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @ptad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 12:25
S138	283	S135 and S137	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 12:25
S139	156	S135 same (obs horizon jet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 12:25
S140	115	\$139 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @prad<"20050104")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 12:26
S141	1	S136 and S140	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 12:26
S142	3	S140 and ("370".clas. "398".clas.)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 12:27
S143	12	("20020118419"   "20020118420"   "20020118421"   "20020141398"   "20020154360"   "20030067919"     "6671256"   "6721315"   "6898205"   "6956868"   "7042906"   "7054557").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/23 12:40

S144	609960	(wait\$3 block\$3) with (time period gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 13:10
S145	2397	S144 same (obs horizon jet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 13:10
S146	1888	S145 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @prad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:11
S147	29	S146 and ("370".clas. "398".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:11
S148	691	just near2 enough near2 time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:18
S149	71	S148 and ("370".clas. "398".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:18
S150	47	S149 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @prad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:18
S151	32094	OBS or (Optical near2 Burst near2 Switch\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:20
S152	32094	S151	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:20
S153	610844	(just near2 enough near2 time) or jet	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:20

S154	1628	S151 and S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:20
S155	1255	S154 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @ptad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:21
S156	22	S155 and ("370".clas. "398".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:21
S157	641310	S151 or S153	US-PCPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:25
S158	1255	S155 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @ptad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:25
S159	22	S158 and ("370".clas. "398".clas.)	US-POPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:25
\$160	520699	S157 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @ptad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:25
3161	843	S160 and ("370".clas. "398".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:26
S162	46108	(receiv\$4) with (block\$3) with (time period gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:26
S163	70	S161 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:26

5164	9386	(receiv\$4) with (block\$3) near2 (time period gap)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:27
3165	10	S161 and S164	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:27
3166	1	((ESTIBALIZ) near2 (CHINEA)).INV.	US-PGPUB; USPAT	OR	ON	2011/04/23 13:37
167	4	((MIGUEL) near2 ("DE VEGA RODRIGO")).INV.	US-PGPUB; USPAT	OR	ON	2011/04/23 13:37
3168	125	(block\$3 near2 time) with (send\$3 transmi\$5) with (burst or DB)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:40
169	87	S168 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @riad<"20050104" or @ptad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:41
170	38	S169 and ("370".clas. "398".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:41
171	1	((data near2 burst) or db) same (control near2 plane) same (send\$3 transmi\$5) same ack	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:44
172	39	((data near2 burst) or db) same (control near2 plane) same (send\$3 transmi\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:44
173	28	\$172 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @prad<"20050104" or @prad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:45
S174	455	(((data near2 burst) or db) with (send\$3 transmi\$5)) same ack	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:46

S175	15	S174 and S157	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:47
S176	5	((receiv\$4) with ((wait stop) near2 (time period gap))) same (control near2 plane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:56
3177	20	((wait stop) near2 (time period gap)) same (control near2 plane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:57
3178	34	((wait\$3 stop\$3) near2 (time period gap)) same (control near2 plane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 13:59
5179	11	("2004/0062263").URPN.	USPAT	OR	OFF	2011/04/23 14:03
6180	190	((transmi\$5 send\$3) near2 (db or (data near2 burst) or packet or frame or datagram)) with ((next or subsequent or another) near2 (("no" near2 delay) or immediat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:11
3181	128	S180 and (@pd< "20050104" or @ad< "20050104" or @prad< "20050104" or @rlad< "20050104" or @prad< "20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:11
3182	73	S181 and ("370".clas. "398".clas.)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:11
3183	0	S182 and S151	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:12
S184	2	S151 same ack same ((send\$3 or transmi\$5) near2 (time gap period))	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 14:24

S185	20	S151 and (ack same ((send\$3 or transmi\$5) near2 (time gap period)))	US-POPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 14:25
S186	17	S185 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @prad<"20050104" or @prad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:25
S187	119	S151 and (ack same ((send\$3 or transmi\$5) with (time gap period)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 14:27
S188	114	S187 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @prad<"20050104" or @prad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:27
S189	97	S188 not S186	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:27
S190	196	(adjust\$3 modif\$5 chang\$3) near2 (transmi\$5 send\$3) near2 gap	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:36
S191	1282	(adjust\$3 modif\$5 chang\$3) near2 (transmi\$5 send\$3) near2 (gap period)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:37
S192	133	S190 and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @rlad<"20050104" or @prad<"20050104" or @prad<"20050104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:37
S193	283	S191 and ("370".clas. "398".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:37
S194	19	S192 and ("370".clas. "398".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:37

S204	1	2005-512696.NRAN.	DERWENT	OR	OFF	2011/04/23 14:58
3203	2	"20080273529"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:58
3202	47	"6721315"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:57
201	2	EP-1089498-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:57
\$200	16	S199 and S196 and S151	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:49
199	24866	(adjust\$3 modif\$5 chang\$3) with (transmi\$5 send\$3) with (gap period)	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:48
198	1	S197 and S151	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:47
197	859	S195 and S196	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 14:47
196	150963	("370".clas. "398".clas.) and (@pd<"20050104" or @ad<"20050104" or @prad<"20050104" or @prad<"20050104" or @plad<"20050104")	US-PGPUB; USPAT; EPO; UPO; DERWENT; UBM_TDB	OR	ON	2011/04/23 14:46
195	6540	(adjust\$3 modif\$5 chang\$3) near5 (transmi\$5 send\$3) near5 (gap period)	US PGPUB; USPAT; EPO; UPO; DERWENT; BM_TDB	OR	ON	2011/04/23 14:46

S205	4675	(OBS or (Optical near2 Burst near2 Switch\$3)).ti. or (OBS or (Optical near2 Burst near2 Switch\$3)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 15:20
S206	22	S205 and ((schedule map) same (delay jitter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 15:20
S207	22	\$206	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 15:20
S208	19	S190 and S196	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 15:21
S209	37007	(adjust\$3 modif\$5 chang\$3) with (transmi\$5 send\$3) with (gap period interval)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 15:25
S210	15	S209 same (control near2 plane)	US-POPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 15:25
S211	3	("20020054732"   "20020154360"   "6804255"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/23 15:30
S212	353	receiv\$3 with ((gap) near2 information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 15:34
S213	38	S212 and S196	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 15:34
S214	0	\$213 and \$151	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/04/23 15:34

\$215	85	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR		2011/04/23 15:36
\$216	16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/04/23 15:36
S217	7	US-PGPUB; USPAT; USOCR	OR	OFF	2011/04/23 15:36

## 4/23/2011 4:18:19 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings: PMASUR: My Documents: } 2011: \ \, \textbf{Quarter3: } 10\_585713: 10\_585713a.wsp \\$